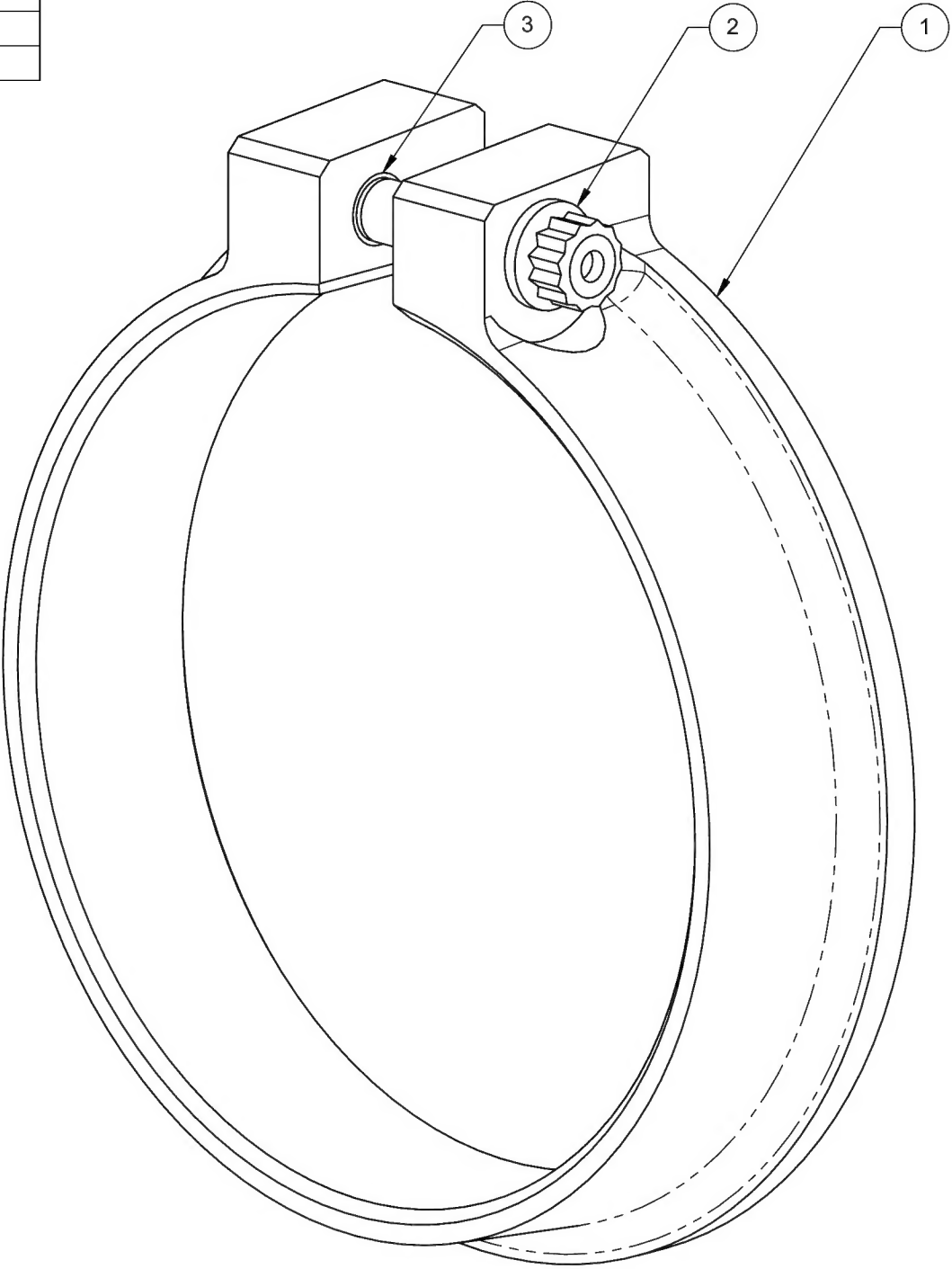


ITEM	QTY -041	P/N	DESCRIPTION
	X	D5412-041	CROSSTUBE CLAMP ASSY
1	1	D5412-1	CROSSTUBE CLAMP
2	1	MS21250-04014	BOLT
3	1	MS21209F4-20P	HELICOIL, LOCKING

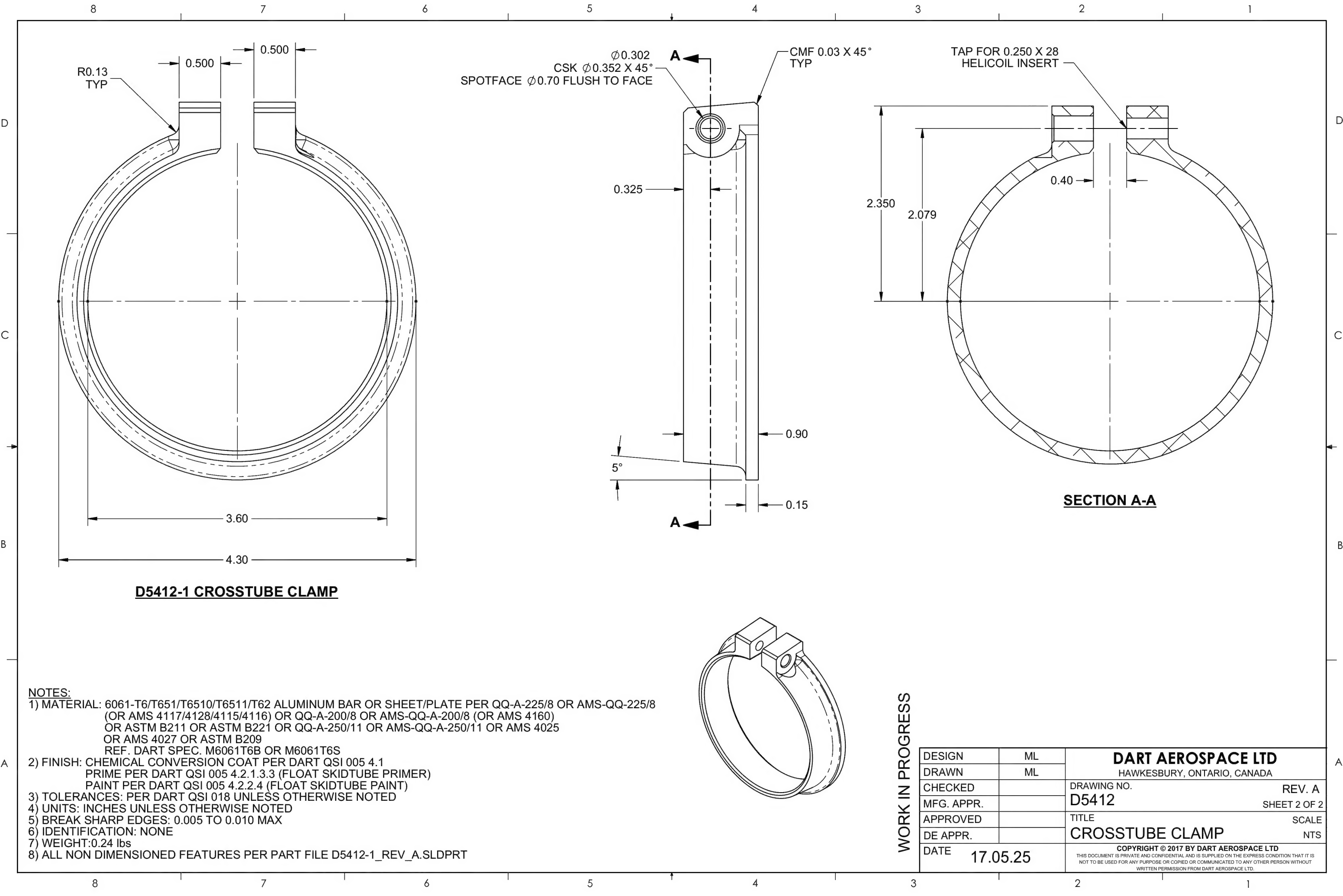


D5412-041 CROSSTUBE CLAMP ASSY

- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP N/A
 - 6) IDENTIFICATION: PER QSI 044 6.1
 - 7) WEIGHT:0.27 lbs
 - 8) INSTALL MS21250-04014 BOLT LOOSE

WORK IN PROGRESS

A	NEW ISSUE		ML	17.05.25
REV.	DESCRIPTION		BY	DATE
DESIGN	ML	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	ML			
CHECKED		DRAWING NO. REV. A		
MFG. APPR.		D5412 SHEET 1 OF 2		
APPROVED		TITLE SCALE		
DE APPR.		CROSSTUBE CLAMP NTS		
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D5412-1 CROSSTUBE CLAMP

SECTION A-A

NOTES:

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR OR SHEET/PLATE PER QQ-A-225/8 OR AMS-QQ-225/8 (OR AMS 4117/4128/4115/4116) OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160) OR ASTM B211 OR ASTM B221 OR QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 REF. DART SPEC. M6061T6B OR M6061T6S
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 PRIME PER DART QSI 005 4.2.1.3.3 (FLOAT SKIDTUBE PRIMER) PAINT PER DART QSI 005 4.2.2.4 (FLOAT SKIDTUBE PAINT)
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.24 lbs
- 8) ALL NON DIMENSIONED FEATURES PER PART FILE D5412-1_REV_A.SLDPRT

WORK IN PROGRESS

DESIGN	ML	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D5412	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		CROSSTUBE CLAMP	NTS
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